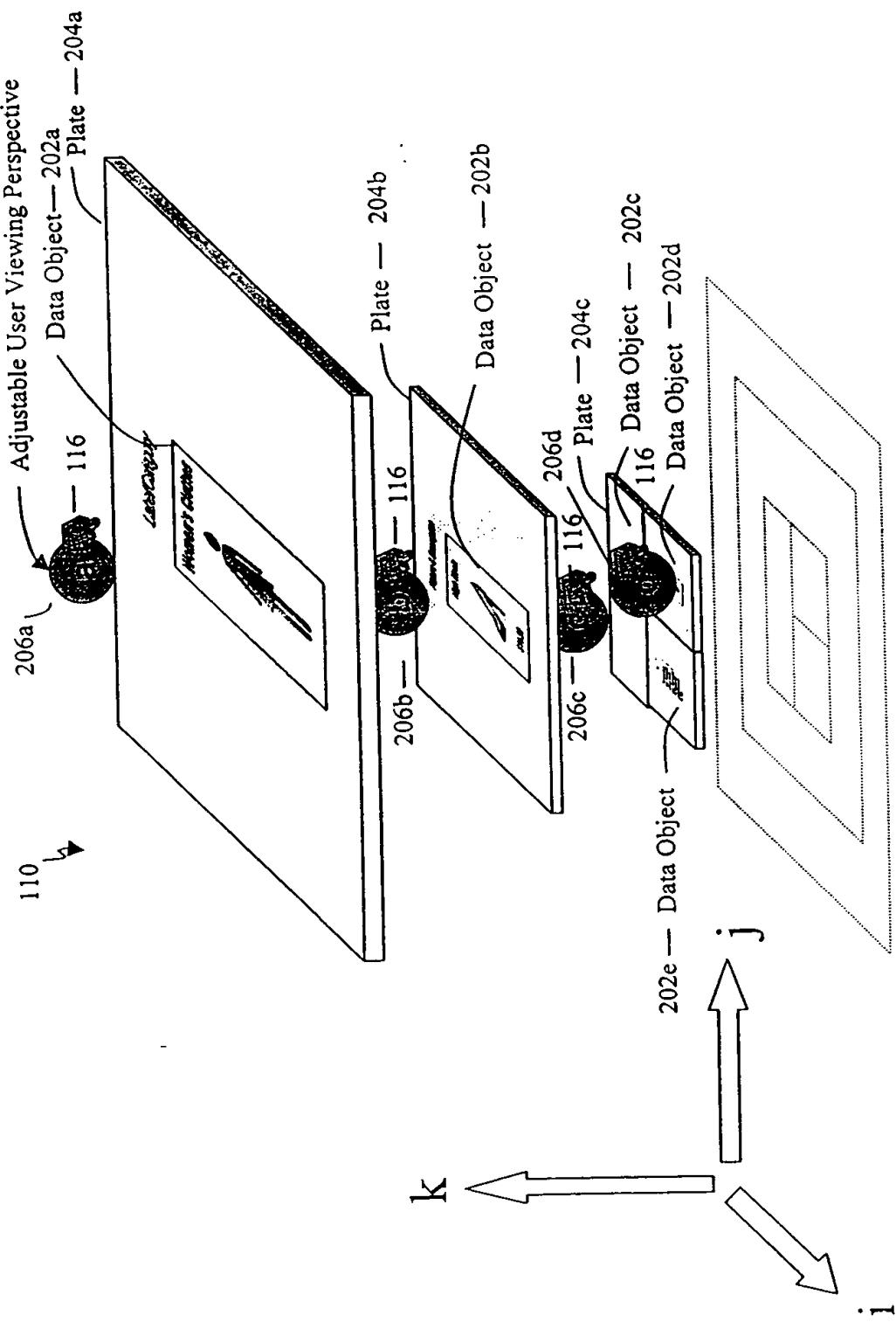


**FIGURE 1**

Title: Method and Apparatus for Organizing Hierarchical Pictures in Virtual Space  
Inventor(s): Orbanes et al.  
Serial No.: 09/782,967  
Atty Doc#: GPH-003H  
Agent: David G. Miranda

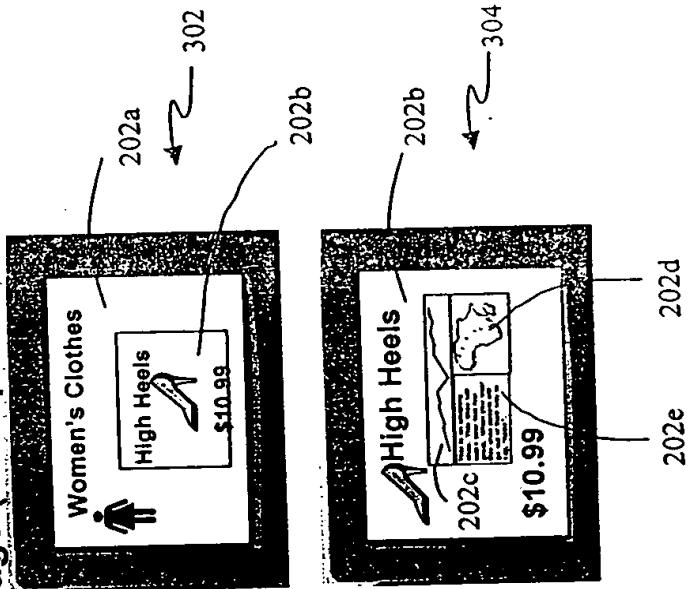
290



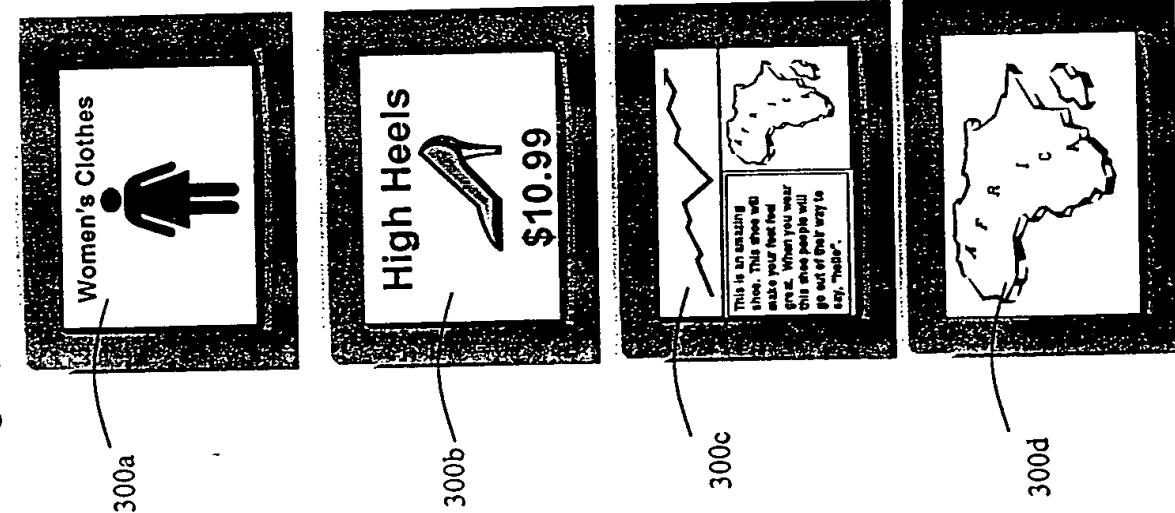
Title: Method and Apparatus for Organizing  
Hierarchical Places in Virtual Space  
Inventors: D. Branes et al.  
Serial No.: 09/782,967  
Priority Date: 09/23/97  
Application No.: GPH-003H  
Agency: David G. Mirandas

FIGURE 2

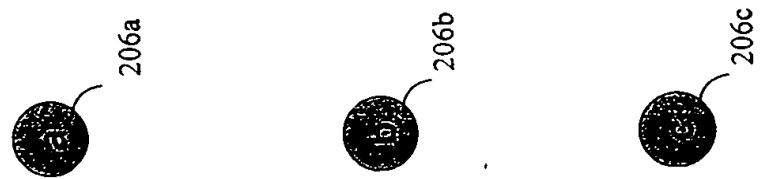
**Corresponding Display Image (transparent plates)**



**Corresponding Display Image (opaque plates)**



**Viewing Perspective**



**FIGURE 3**

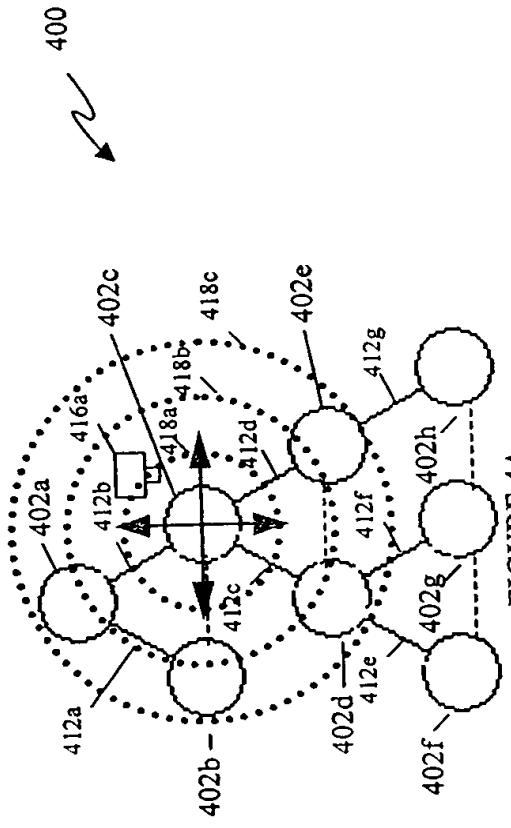


FIGURE 4A

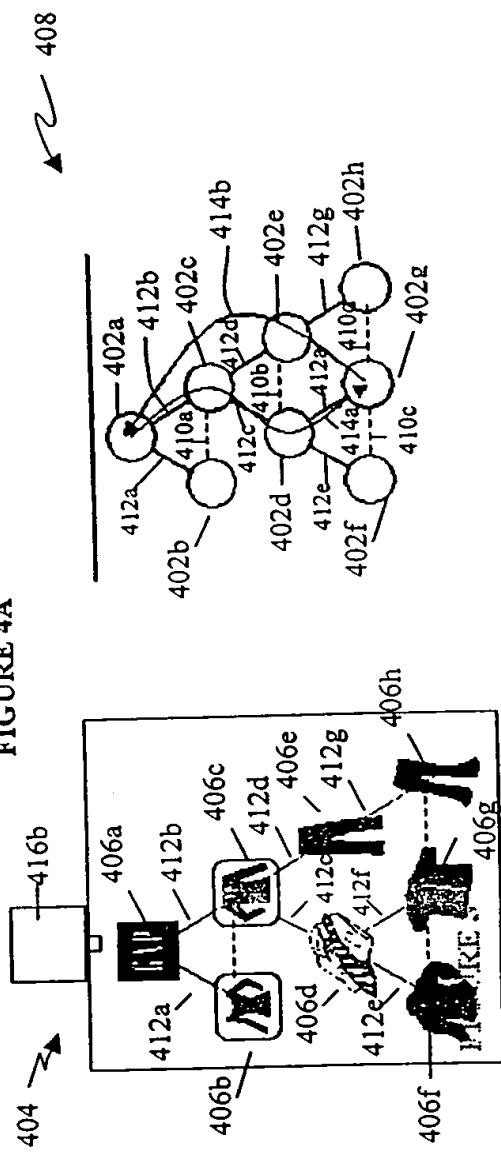
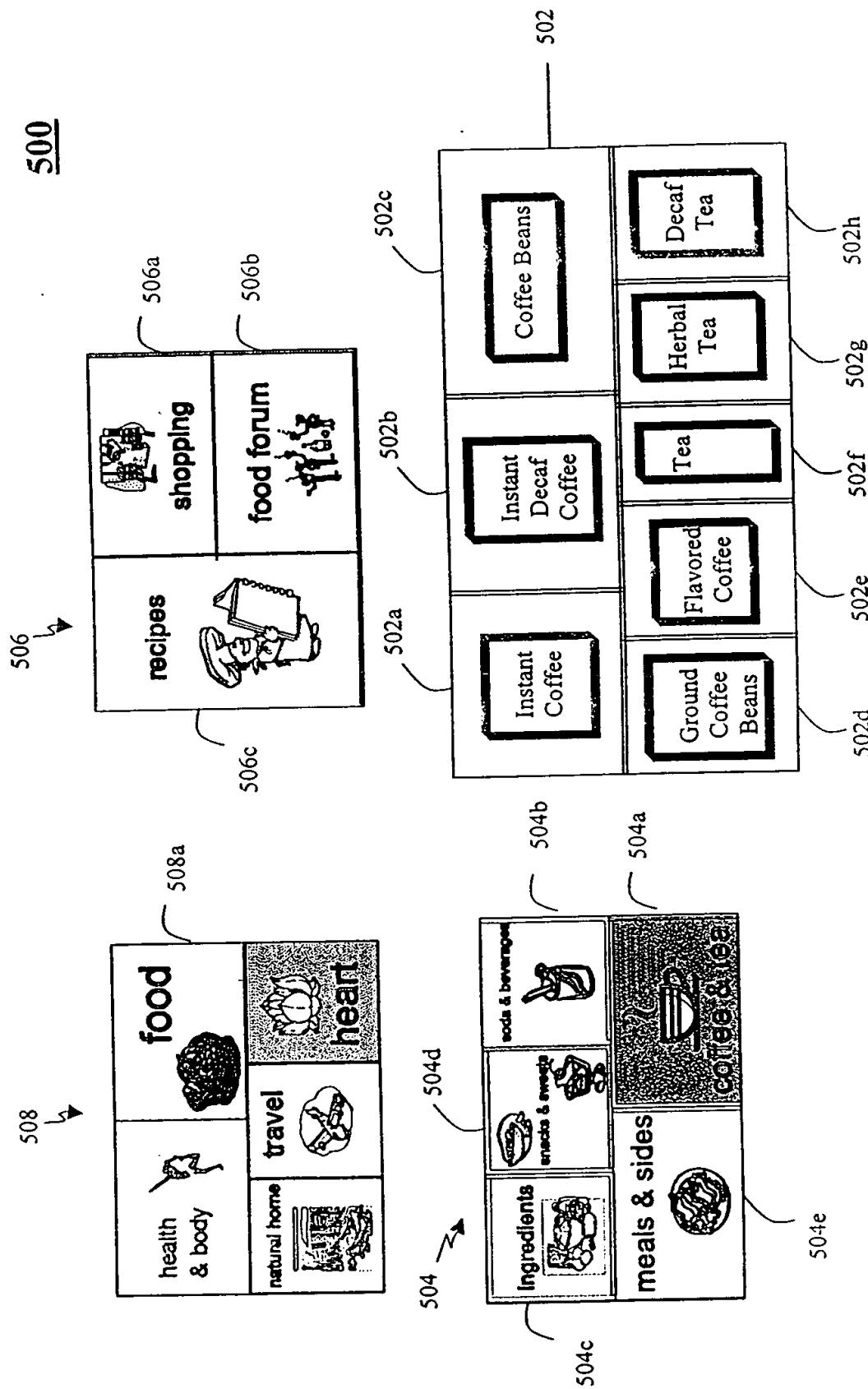


FIGURE 4B

FIGURE 4C

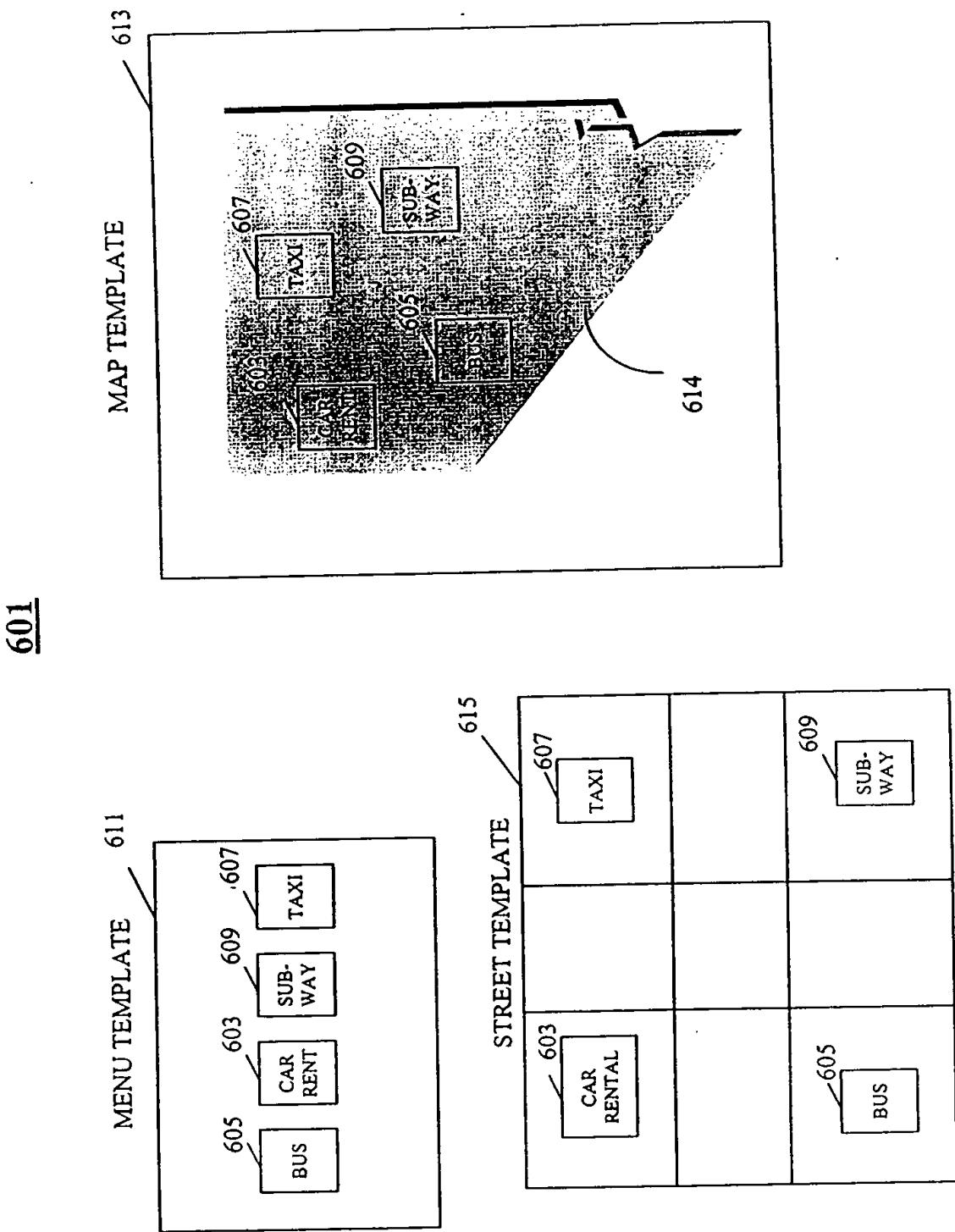
Title: Method and Apparatus for Organizing Hierarchical Plates in Virtual Space  
Inventor(s): Orbannes et al.  
Serial No.: 09/782,967  
Priority Date: 09/23/00  
Agent: David G. Mirandia  
Atty Docent No.: CPH-003H

**FIGURE 5**

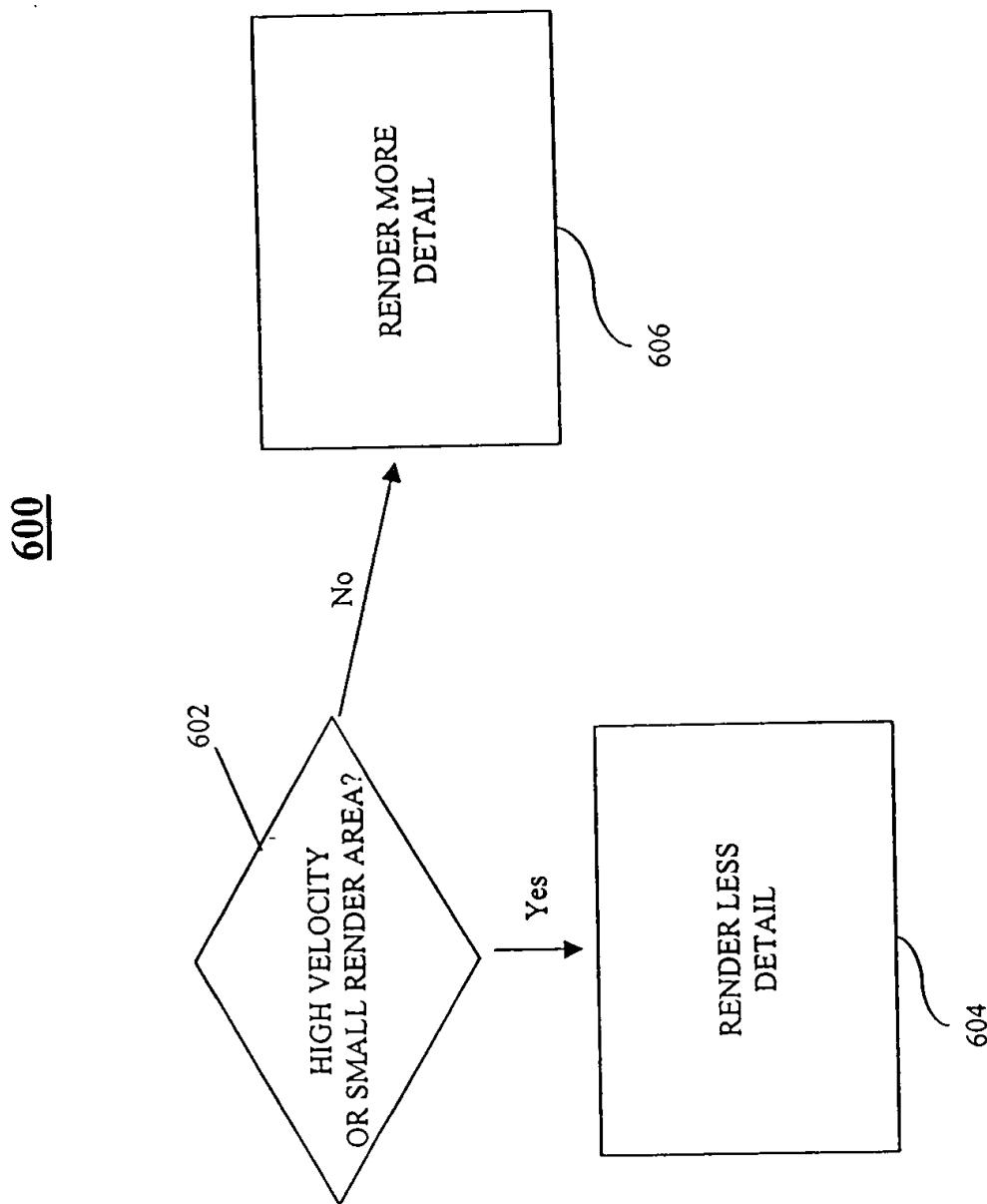


Title: Method and Apparatus for Organizing Hierarchical Pages in Virtual Space  
 Inventor(s): Danielles et al.  
 Serial No.: 09/782,967  
 Atty Doc#: GPH-003H  
 Agent: David G. Miranda  
 Atty Doc#: 09/782,967  
 Date: 12/10/2001  
 Description: This invention relates to the organization of hierarchical pages in a virtual space.

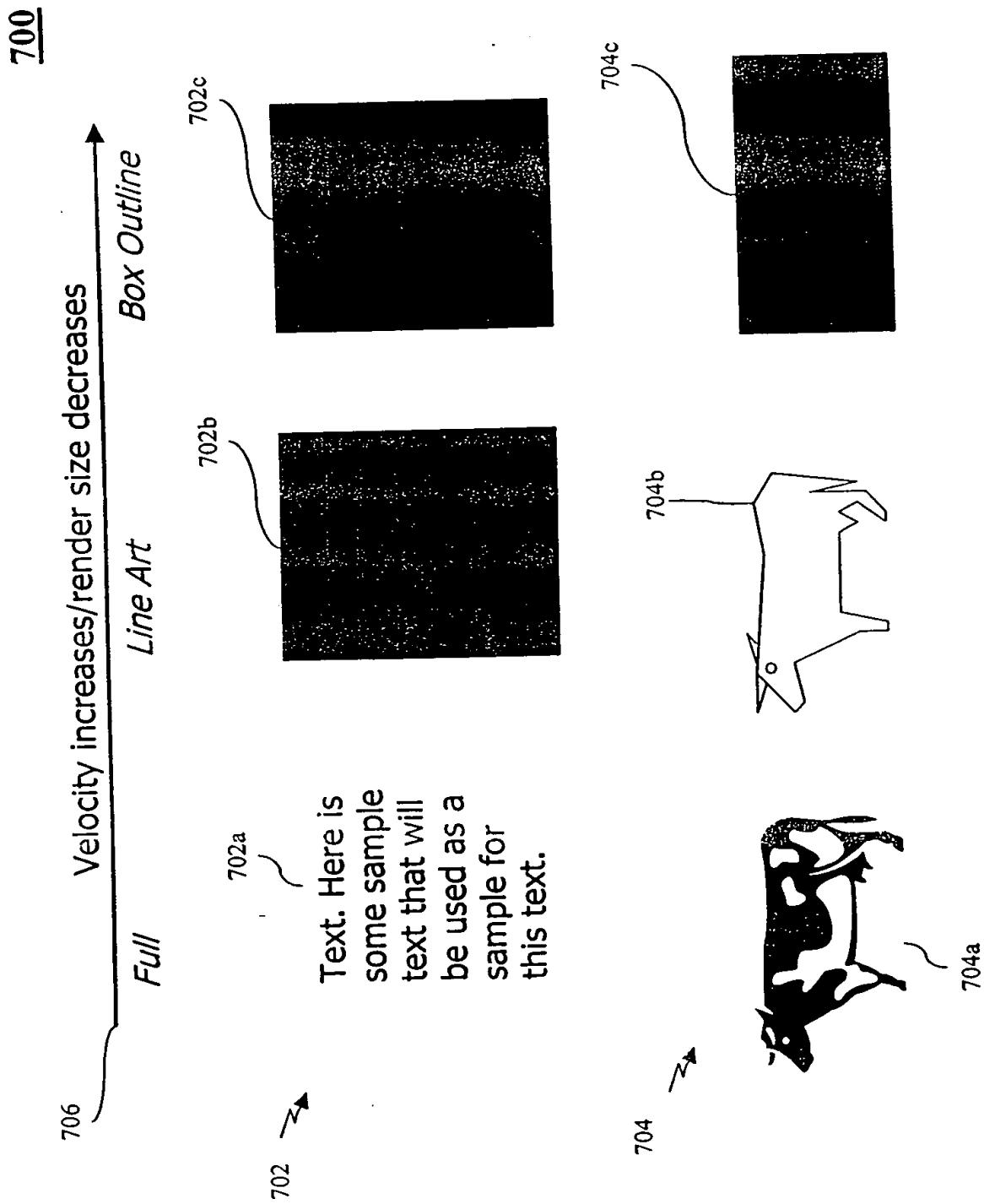
FIGURE 6



**FIGURE 7**



Title: Method and Apparatus for Organizing Hierarchical Pictures in Virtual Space  
Inventor(s): O'Drionnes et al.  
Serial No.: 09/782,967  
Priority Date: 09/17/97  
Agent: David G. Mirandis  
Atty Docket No.: GPH-003H



Title: Method and Apparatus for Organizing Hierarchical Places in Virtual Space  
Inventor(s): Barnes et al.  
Serial No.: 09/782,967  
Atty Doc#: GPH-003H  
Agency: David G. Miranda

FIGURE 8

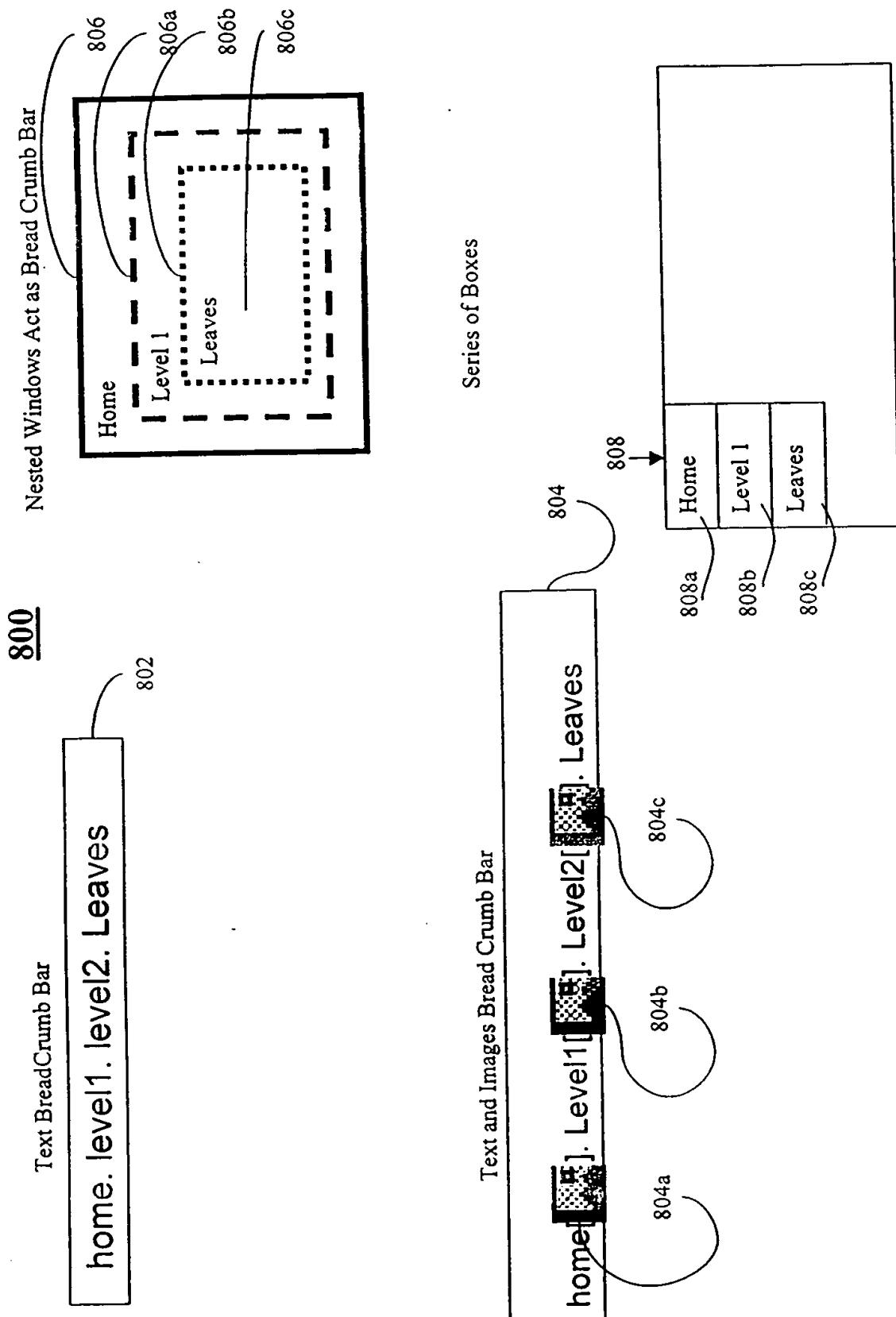


FIGURE 9

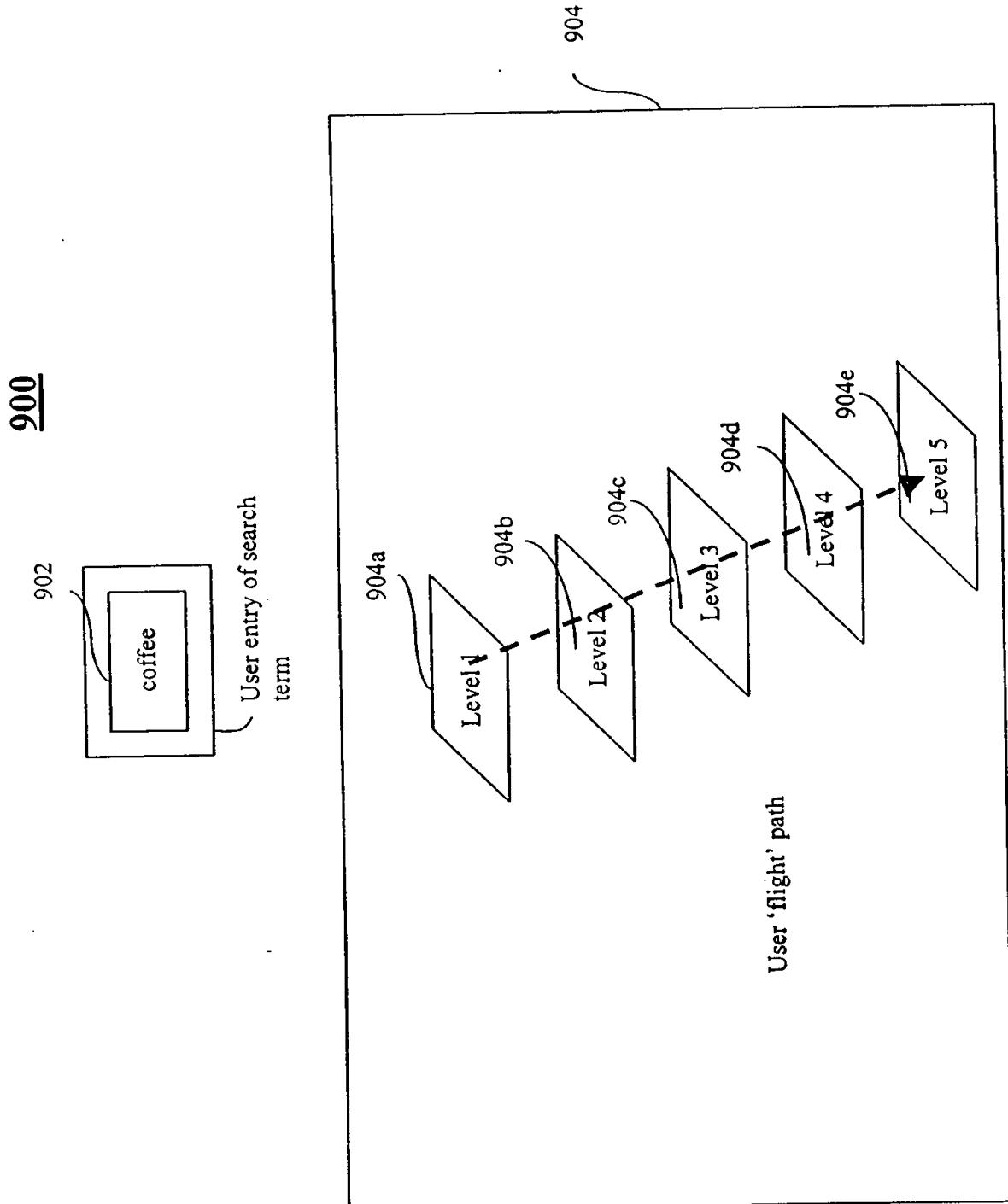


FIGURE 10A

Title: Method and Apparatus for Organizing  
 Hierarchical Places in Virtual Space  
 Inventor(s): Brabanes et al.  
 Serial No.: 09/782,967  
 Atty Doc#: GPH-003H  
 Agent: David G. Mirandas

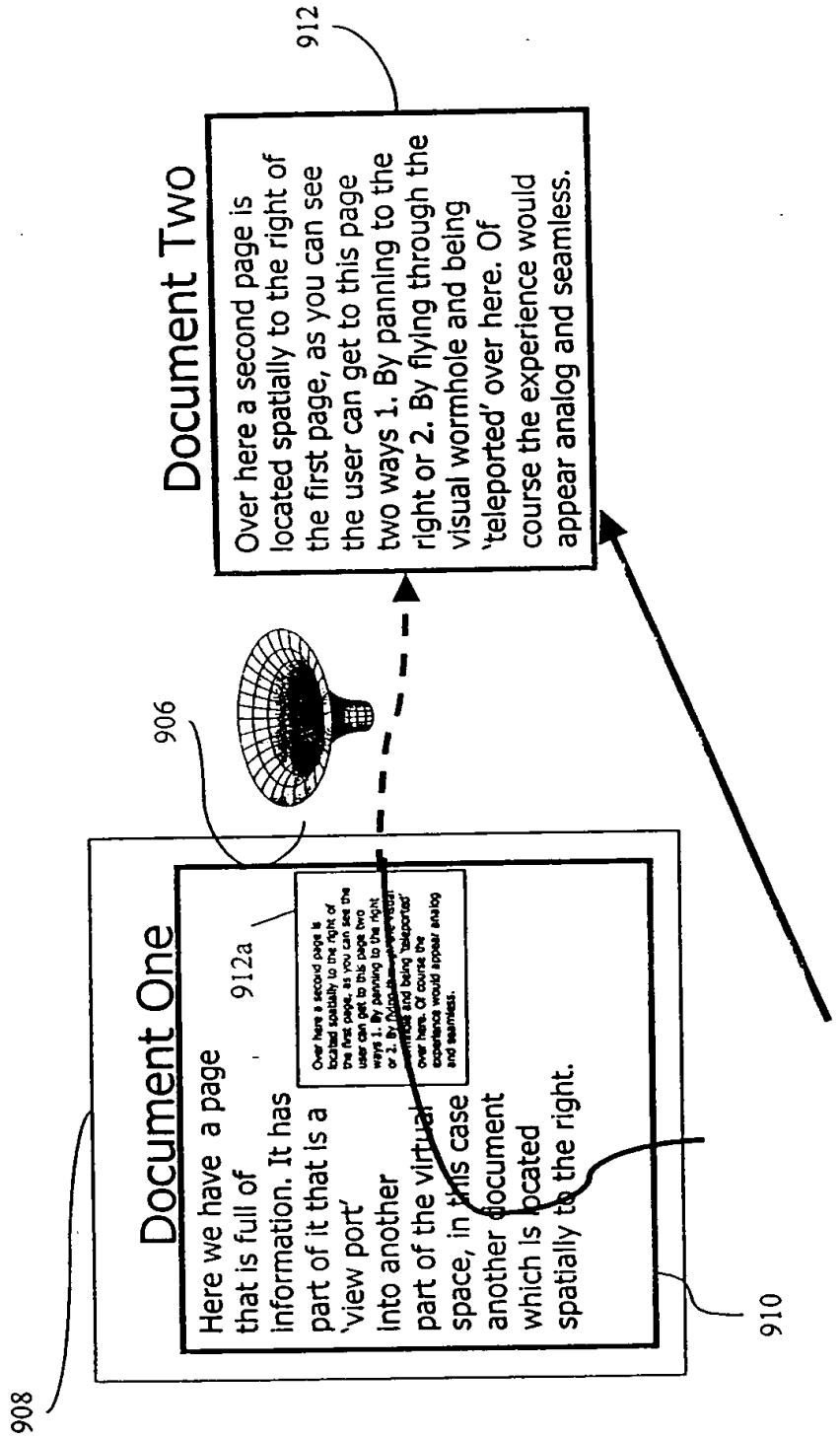


FIGURE 10B

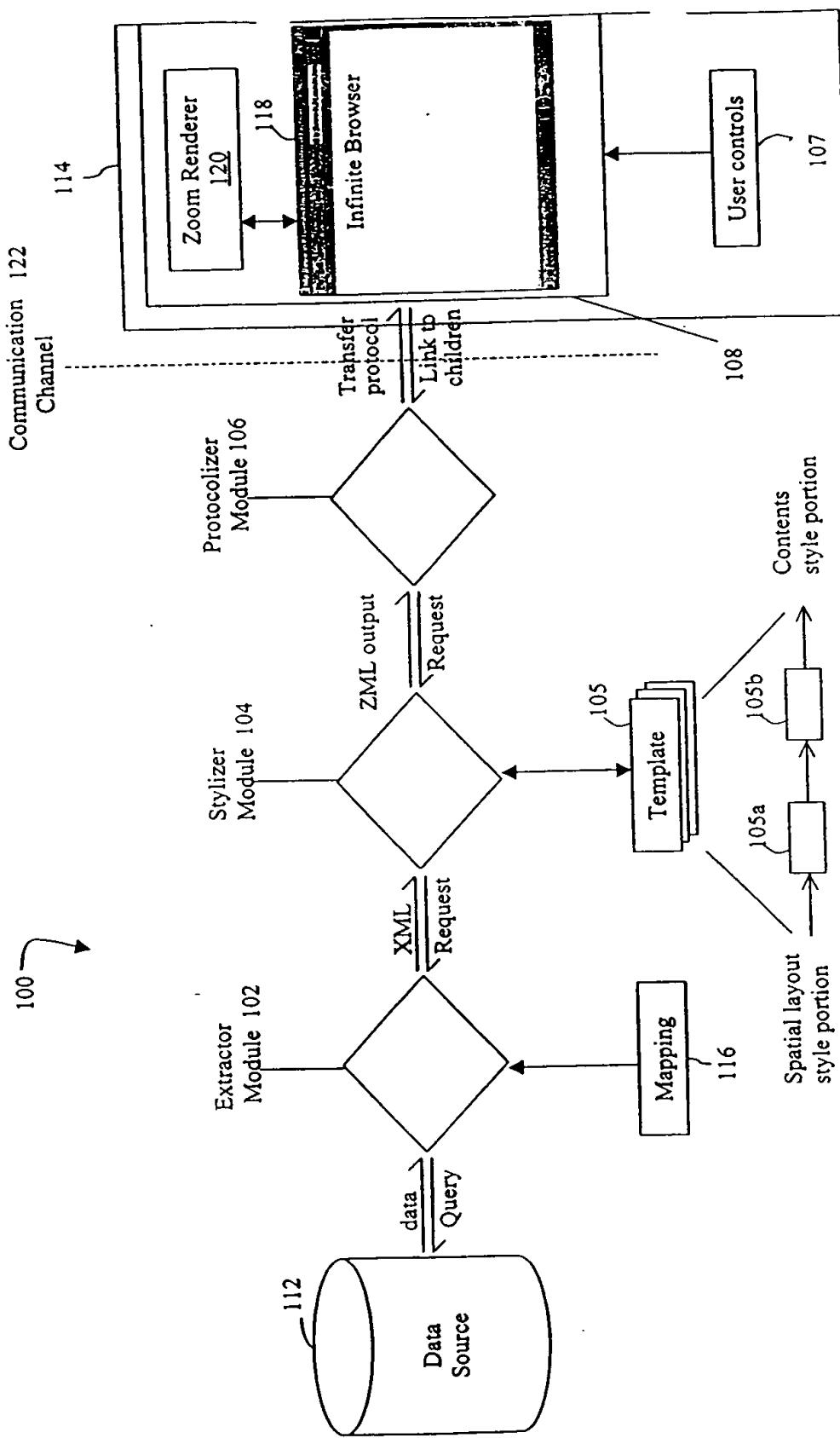


FIGURE 11

Title: Method and Apparatus for Organizing Hierarchical Places in Virtual Space  
 Inventor(s): Orbanes et al.  
 Serial No.: 09/782,967  
 Attorney Doc#: GPH-003H  
 Agent: David G. Mirandas

1100

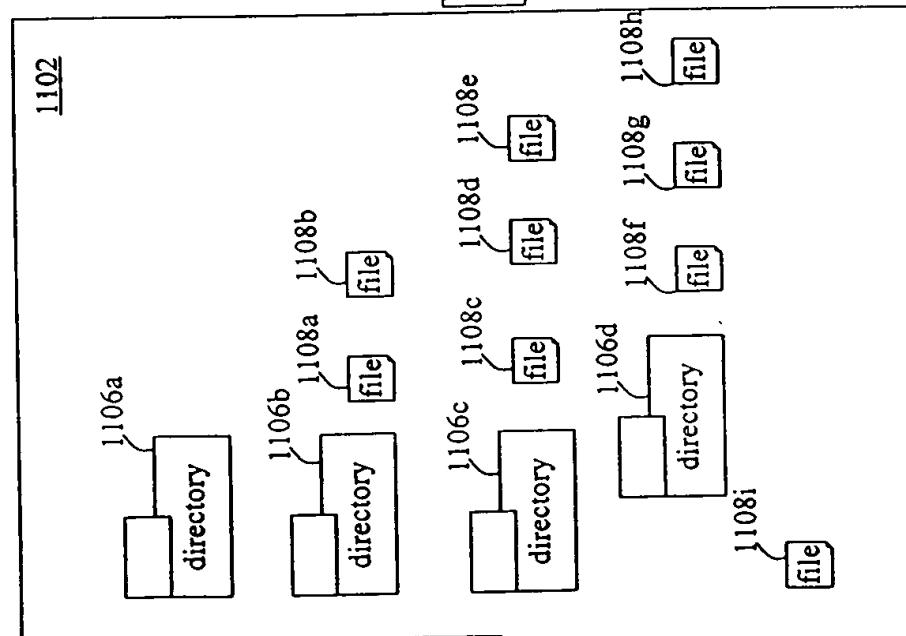
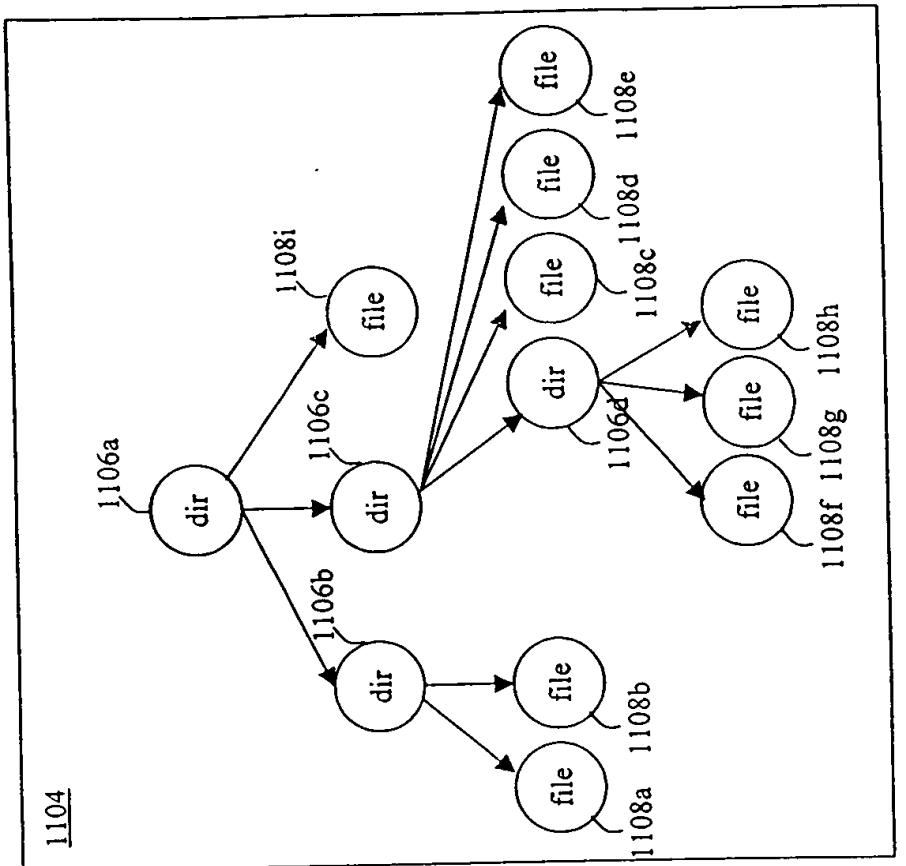


FIGURE 12

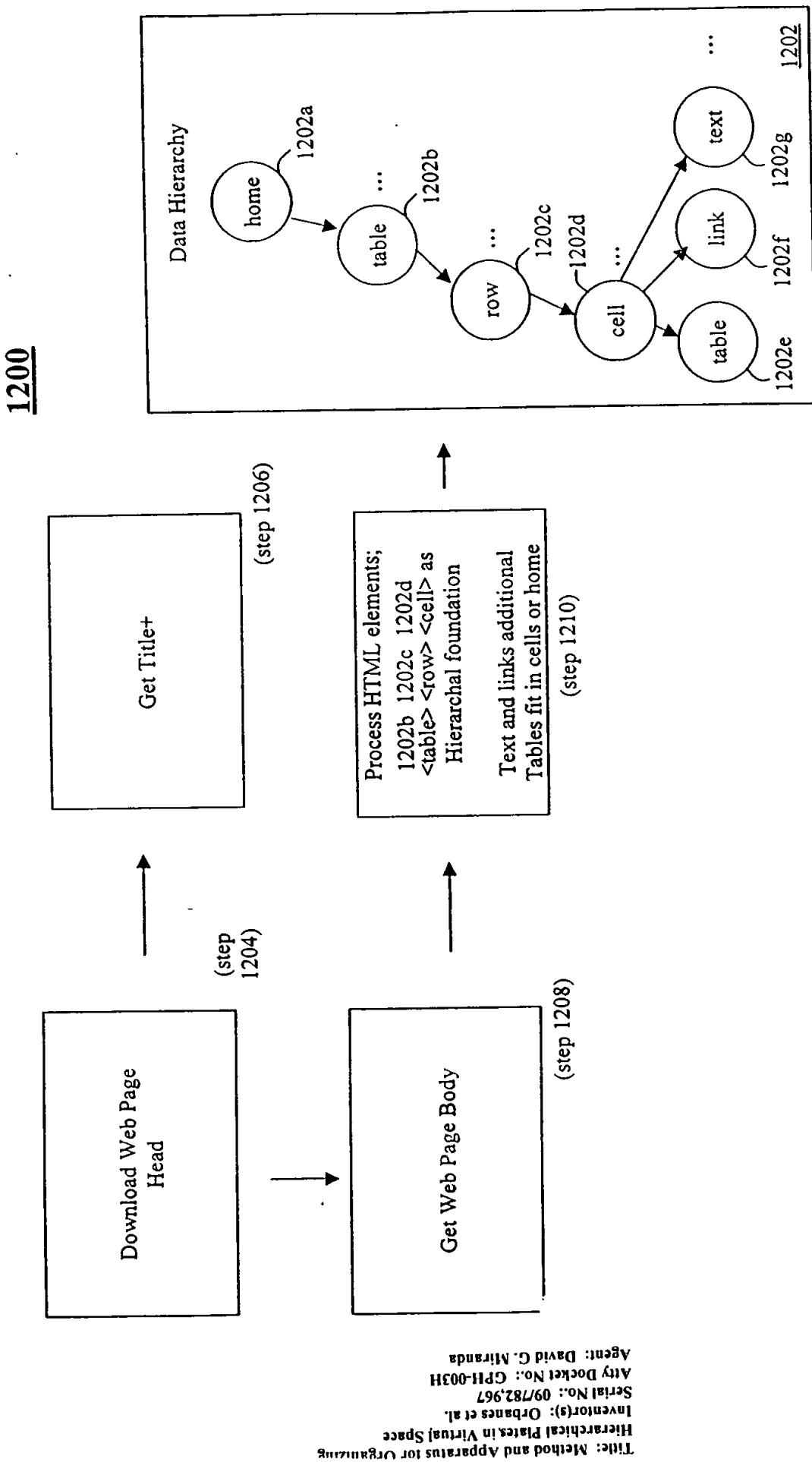
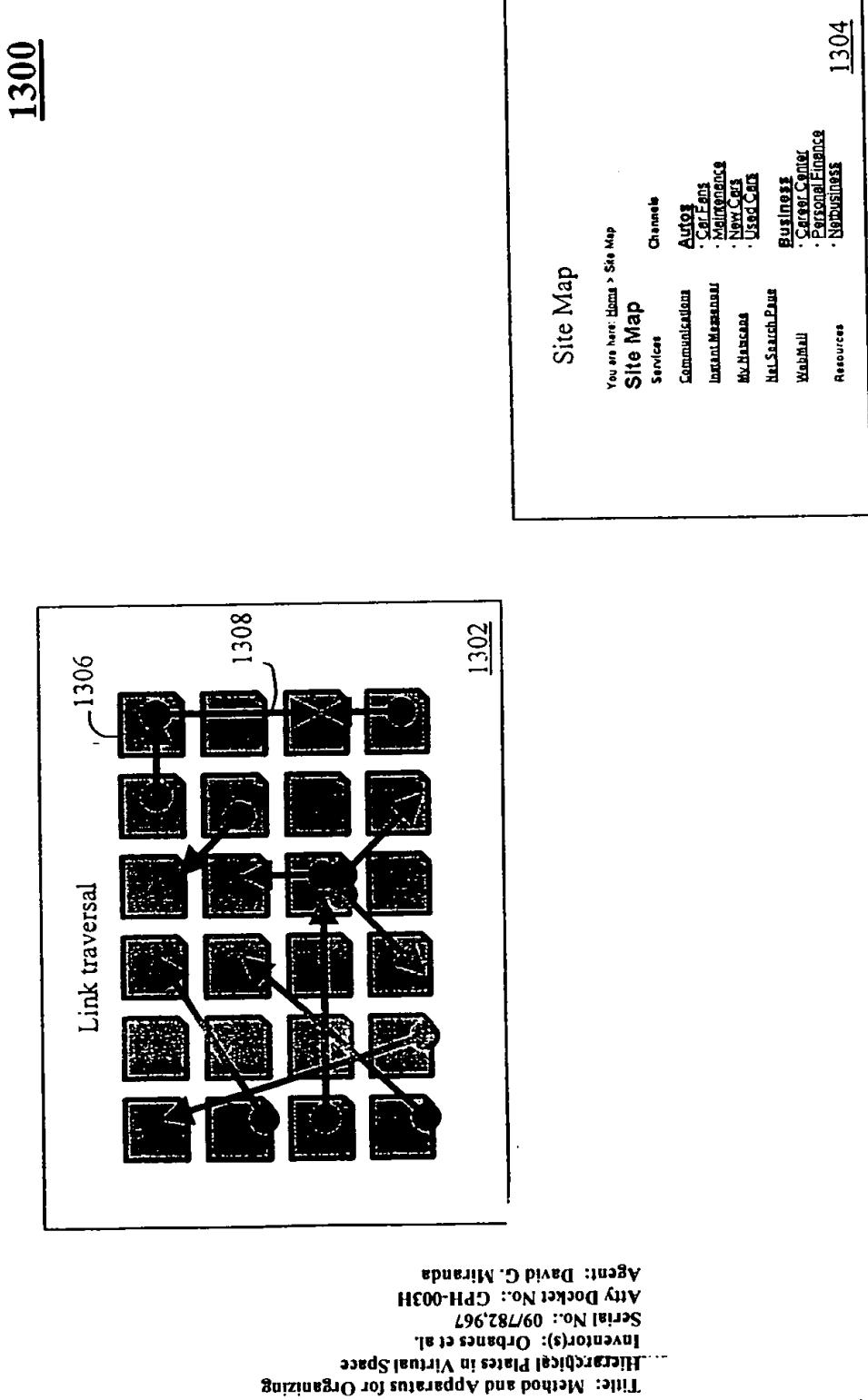
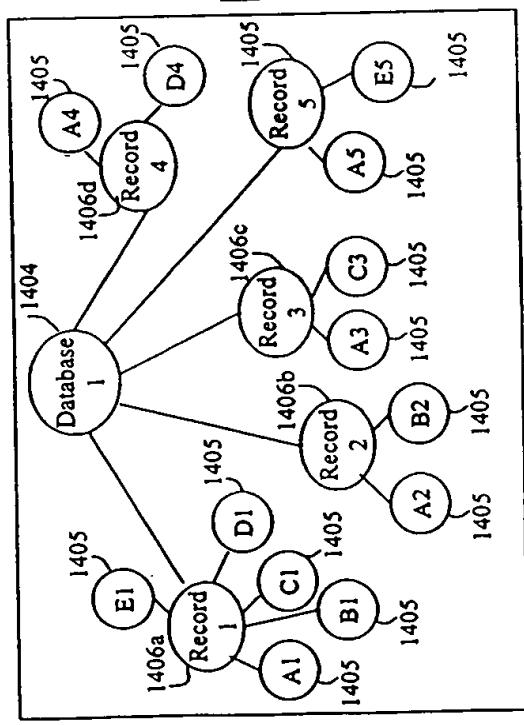


FIGURE 13

FIGURE 14



### Extracted Content (XML Data Structure)



1400

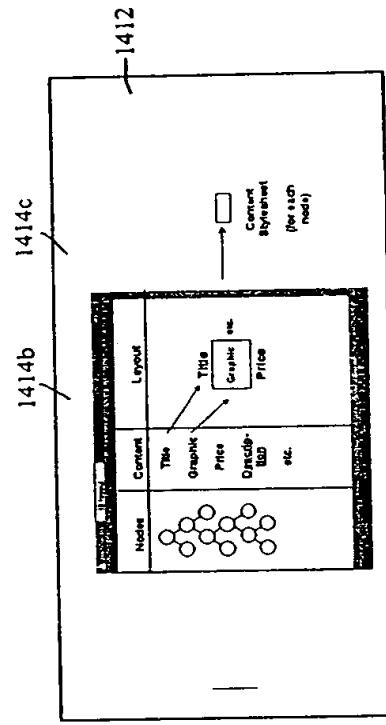
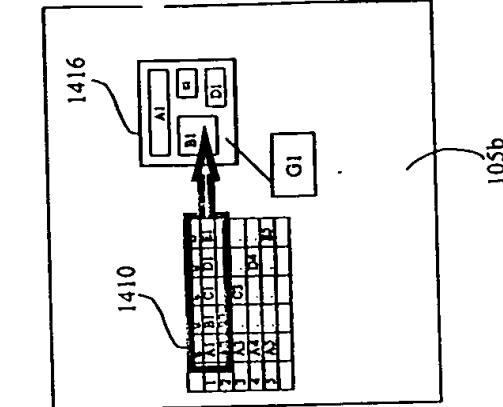
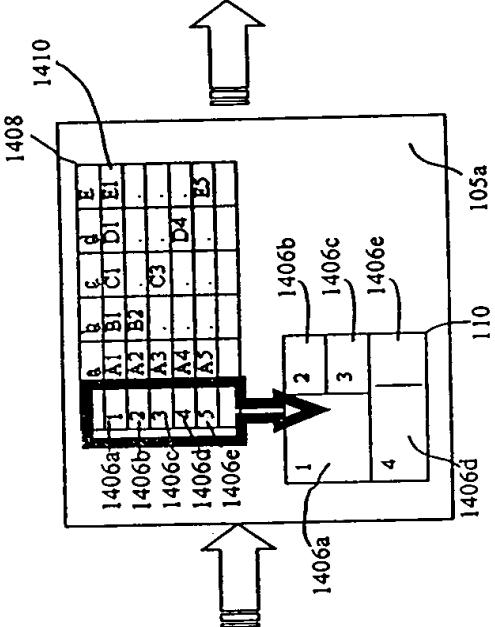
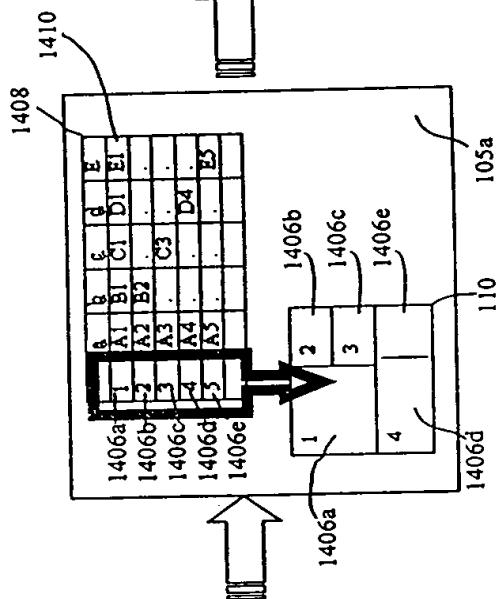
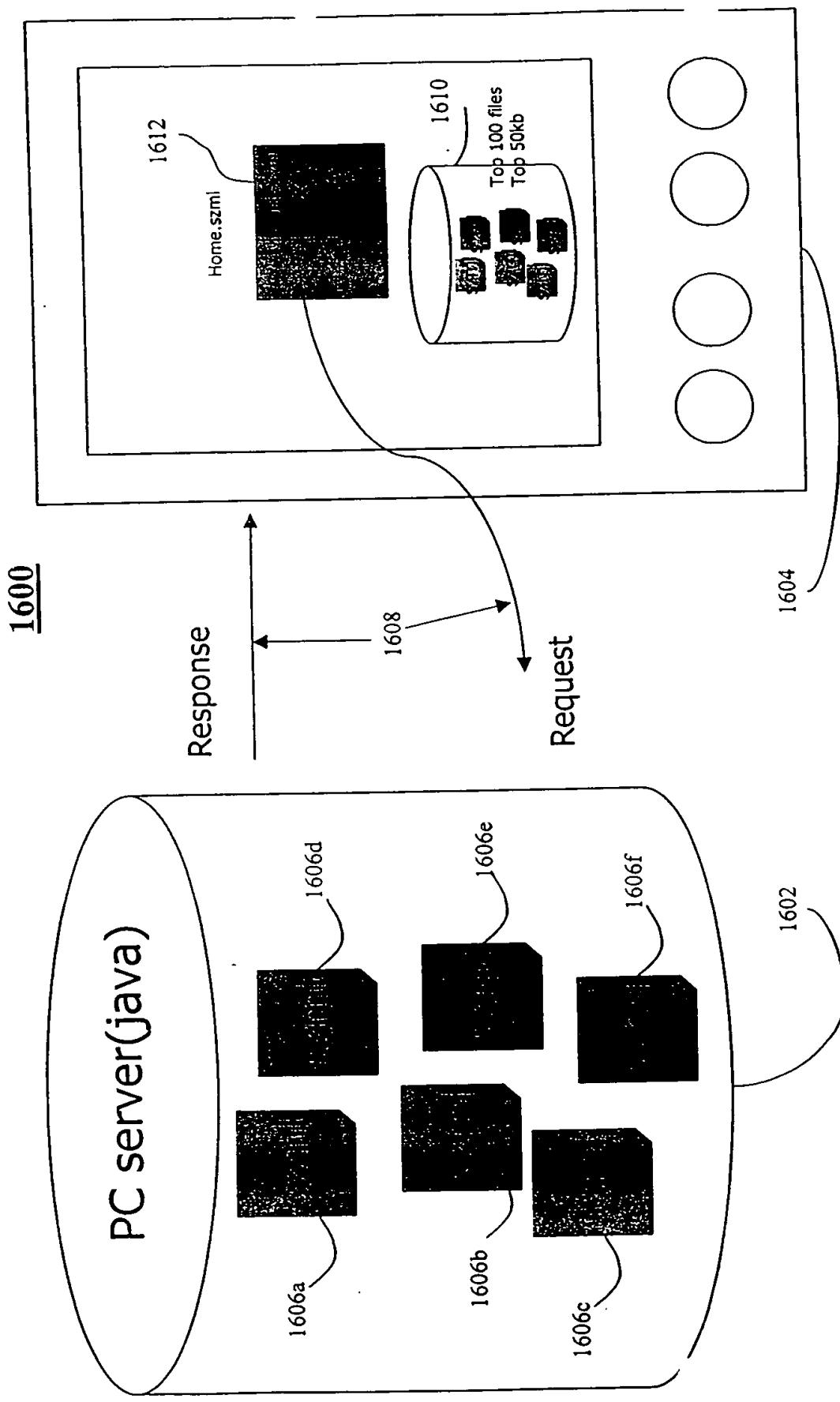


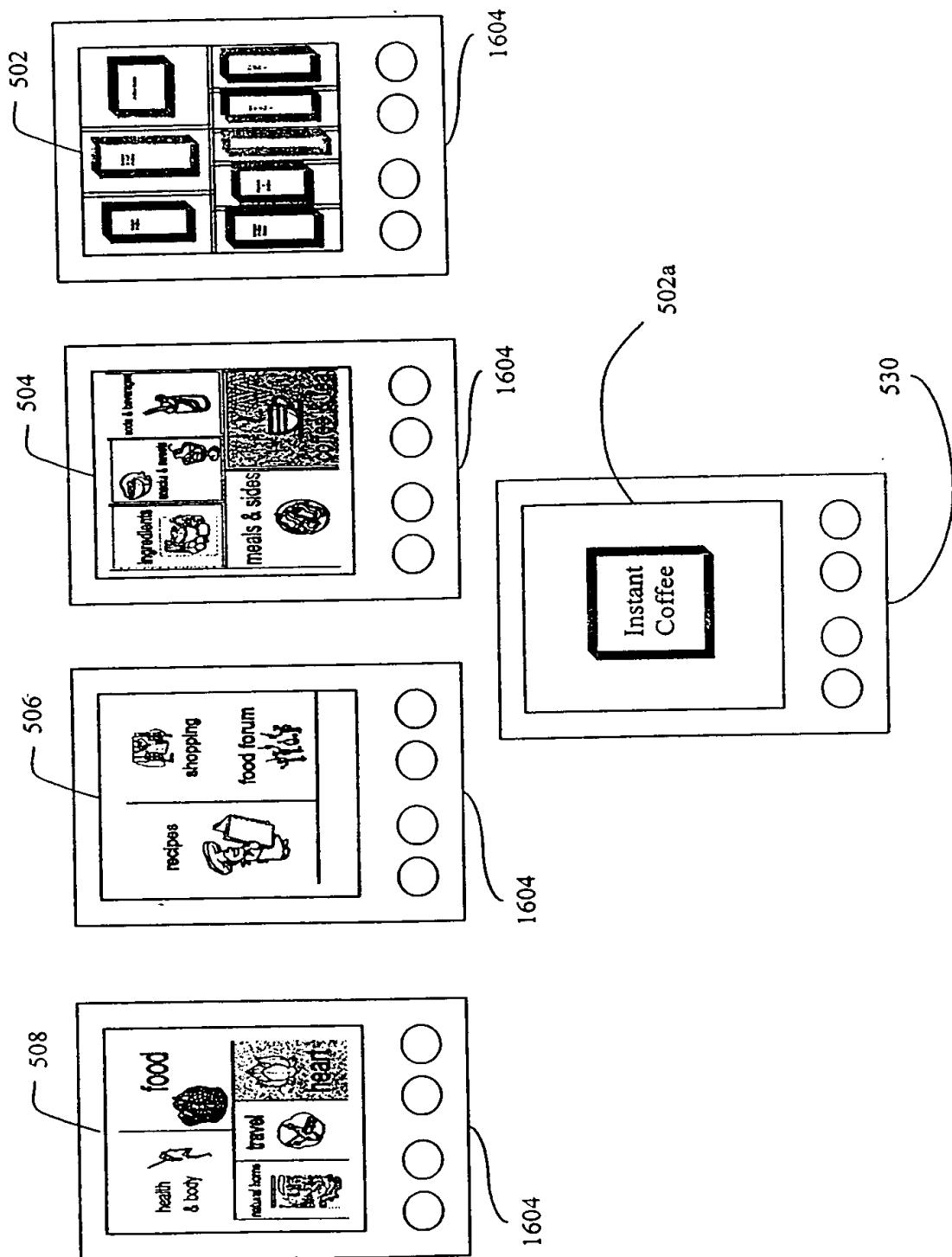
FIGURE 15



Title: Method and Apparatus for Optimizing  
Hierarchical Places in Virtual Space  
Inventor(s): Orobates et al.  
Serial No.: 09/782,967  
Atty Docent No.: GPH-003H  
Assignee: David G. Mirandas

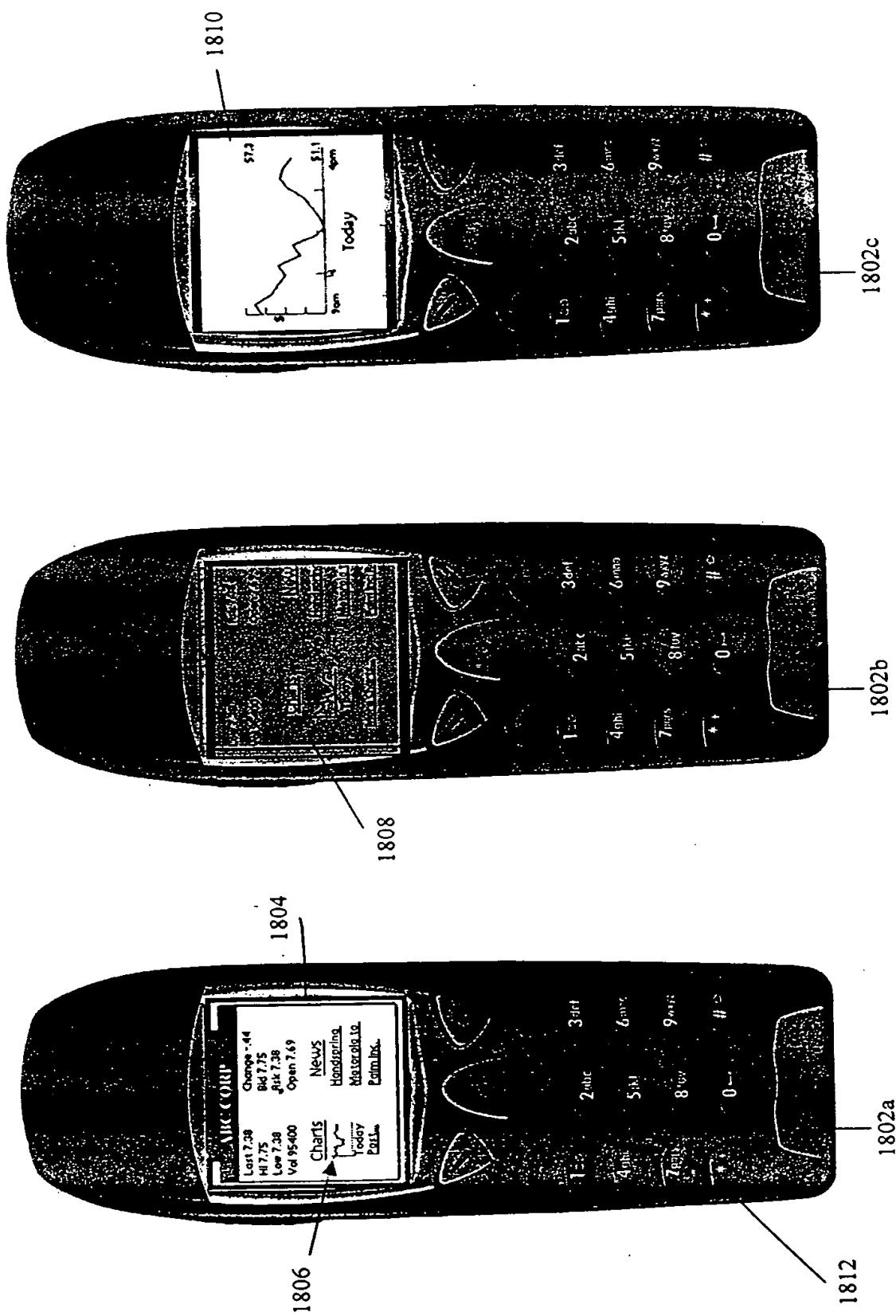
FIGURE 16

FIGURE 17



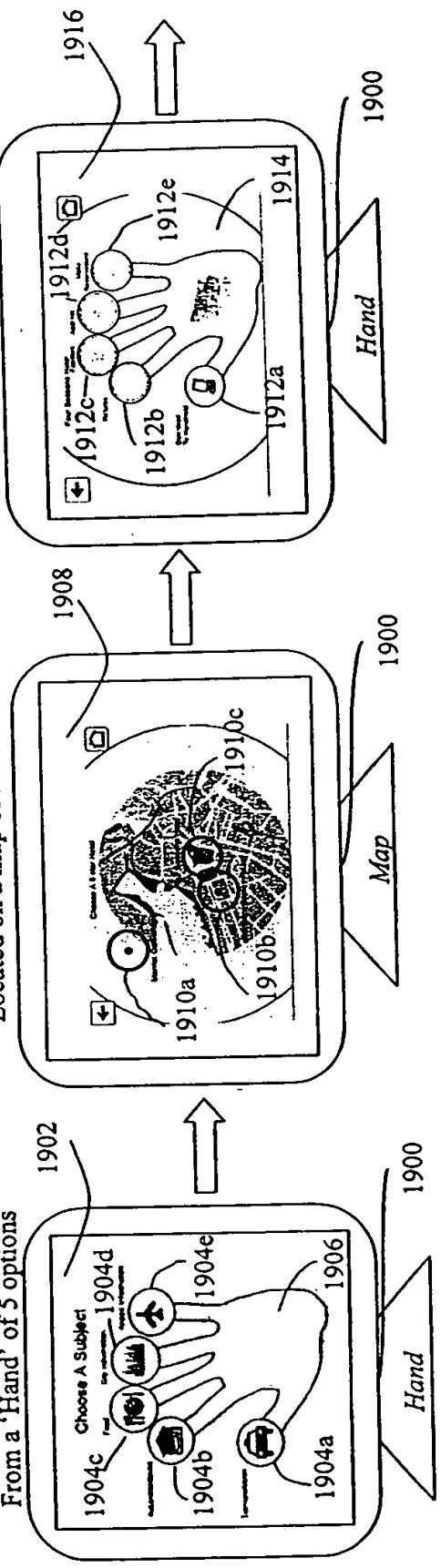
Title: Method and Apparatus for Organizing  
Hierarchical Plates in Virtual Space  
Inventors(s): Orbanes et al.  
Serial No.: 09/782,967  
Atty Doc#: GPH-003H  
Agent: David G. Mirandia

FIGURE 18

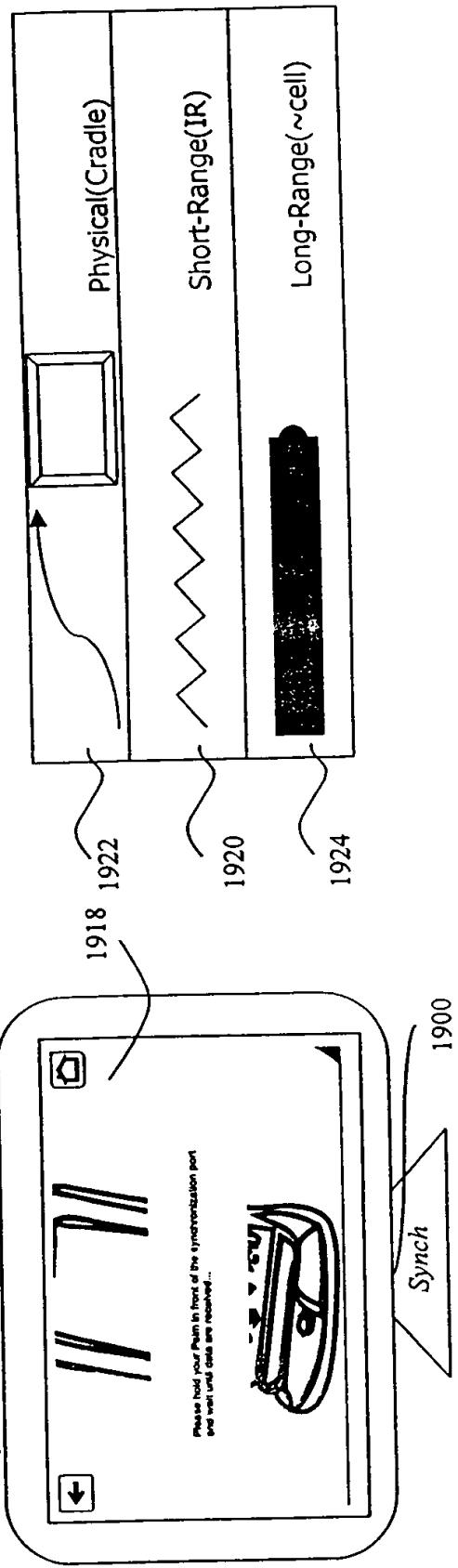


Title: Method and Apparatus for Organizing  
Hierarchical Places in Virtual Space  
Serial No.: 09/782,967  
Inventor(s): Orbenes et al.  
Atty Doc#: GPH-003H  
Agency: David G. Miranda

- 1. User Chooses "Accommodations" From a 'Hand' of 5 options
- 2. User Chooses A Hotel Located on a map of Boston
- 3. User Chooses "Download To HandHeld"

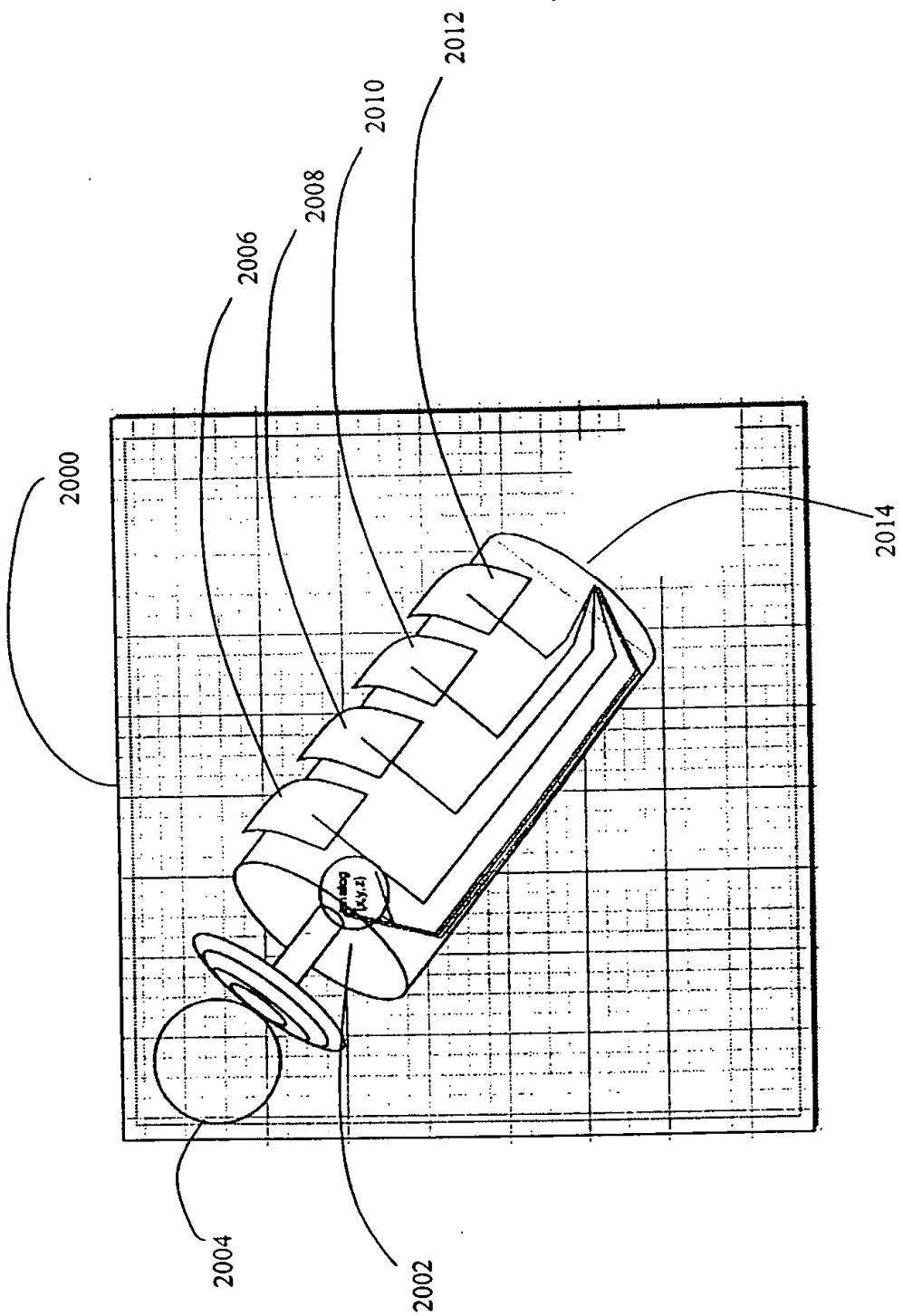


- Kiosk displays status message during Synchronization with Hand Held



Title: Method and Apparatus for Organizing Hierarchical Pages in Virtual Space  
Inventors(s): Dr. Rakesh et al.  
Serial No.: 09/782,967  
Atty Doc#: GPH-003H  
Agent: David G. Miranda

FIGURE 19



Title: Method and Apparatus for Organizing  
Hierarchical Parties in Virtual Space  
Inventor(s): Orobates et al.  
Serial No.: 09/782,967  
Priority Date: 09/23/00  
Agent: David G. Mirandis